

Application No.: 10/755,472
Art Unit: 1746

Attorney Docket No.: 0630-1927P
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ABSTRACT OF THE DISCLOSURE

The present invention controls a dehydration speed of a washing machine, which can reduce vibrations and noises of the washing machine. The dehydration speed of the washing machine is controlled by setting the dehydration speed on the basis of an amount of laundry put into the washing machine, and controlling a rotation speed of a motor of the washing machine on the basis of the set dehydration speed.